	Application No.	Applicant(s)	
Notice of Allowability			
	10/722,002 Examiner	HALLER ET AL. Art Unit	
	- Cxammer	Artonit	•
	Tho v. Duong	3753	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committee (GHTS). This application is	n this application. If not included unication will be mailed in due course. THIS	
1. This communication is responsive to 9/27/06.			
2. \boxtimes The allowed claim(s) is/are $\underline{5,14,23,24,26}$ and $\underline{27}$.			
3. ☐ Acknowledgment is made of a claim for foreign priority up a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have		or (f).	
2. Certified copies of the priority documents have	e been received in Application	on No	
3. Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application from the	!
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	•	
(a) Including changes required by the Notice of Draftspers	son's Patent Drawing Review	v (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	•		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
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Attachment(s)	E □ Nation of Im	formal Detait Application	
1. Notice of References Cited (PTO-892)		formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date	
3. Information Disclosure Statements (PTO/SB/08),	7. 🗌 Examiner's	/Mail Date Amendment/Comment	
Paper No./Mail Date 4.	8. 🛭 Examiner's	Statement of Reasons for Allowance	_
	9.	Tho v Duong Primary Examiner Art Unit: 3753	,;,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Application/Control Number: 10/722,002

Art Unit: 3753

DETAILED ACTION

Allowable Subject Matter

Claims 5,14,23,24 and 26-27 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art either taken singularly or in combination fails to disclose the ducts are arranged in groups between the large faces, and the cavities are arranged in groups between the large surface, the groups of ducts alternating with the group of cavities.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tho v. Duong whose telephone number is 571-272-4793. The examiner can normally be reached on M-F (first Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Keasel Eric can be reached on 571-272-4929. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tho v Duong

Primary Examiner Art Unit 3753

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October 4, 2006